APPENDIX C LIST OF ANSI X12 STANDARDS

APPENDIX C LIST OF ANSI X12 STANDARDS

The following is a list of ANSI X12 Version 3050 transaction sets (standards available for business documents). Some Government activities are using 2003, 3010, and 3040. Refer to Chapter 8, *Introduction to DoD Electronic Commerce; A Handbook for Business*, dated June 1996, for a discussion of Implementation Conventions. It is included here to illustrate the wide business applicability of Electronic Data Interchange (EDI), and the potential for EDI to be used in standard Government acquisition related business transactions.

ANSI ASC X12 RELEASE 003050 TRANSACTION SETS ARRANGED FUNCTIONALLY

NOTE:

Items in **bold** are standards added in Version 003060

- b = In ballot
- d = In development
- e = DoD EC Program Office execution
- * = Has Government Implementation Convention. Government Implementation Conventions are available for Versions 003050 or earlier. Please coordinate your use of a specific convention with your Government Trading Partner.

COMMUNICATIONS AND CONTROLS

242	Data Status Tracking
259 d	Error Reporting Immediate Response
815	Cryptographic Service Message
868	Electronic Form Structure
997 e,*	Functional Acknowledgment

PRODUCT DATA

140 *	Product Registration
141	Product Service Claim Response
142	Product Service Claim
143	Product Service Notification
241 d	Binary Data File Transfer
243 d	Request for Product Source Information
244 d	Product Source Information
841 e,*	Specifications/Technical Information
842 e,*	Nonconformance Report
848 *	Material Safety Data Sheet
863 *	Report of Test Results
864 e,*	Text Message

FINANCE

135	Student Loan Application
139	Student Loan Guarantee Result
144	Student Loan Transfer and Status Verification
155 d	Credit Report
156 d	Entitlement Payment Recipient Account Inquiry/Response
190	Student Enrollment Verification
191	Student Loan Pre-Claims and Claims
197 d	Real Estate Title Evidence
198 d	Loan Verification Information
199 d	Mortgage Settlement Information
200	Mortgage Credit Report
201	Residential Loan Application
203	Secondary Mortgage Market Investor Report
205 d	Mortgage Note
206 d	Real Estate Mortgage Inspection Request
207 d	Real Estate Mortgage Inspection Result
208 d	Income Property Appraisal Report
209 d	Condominium Appraisal Report
260	Application for Mortgage Insurance Benefits
261 b	Residential Appraisal Request
262	Residential Appraisal Report
263	Residential Mortgage Insurance Application Response
264	Mortgage Loan Default Status
265	Real Estate Title Insurance Services Order
266	Mortgage Record Change
810 e,*	Invoice
811 *	Consolidated Service Invoice/Statement
812 *	Credit/Debit Adjustment
819	Operating Expense Statement
820 *	Payment Order/Remittance Advice
821	Financial Information Reporting
822	Customer Account Analysis
823	Lockbox
824 e,*	Application Advice
827	Financial Payment Return Order/Return Notice
828	Debit Authorization
829	Payment Cancellation Request
831	Application Control Totals
833	Mortgage Credit Report Order
844	Product Transfer Account Adjustment
849	Response to Product Transfer Account Adjustment
872	Residential Mortgage Insurance Application
880	Grocery Products Invoice

GOVERNMENT

149 d	Notice of Tax Adjustment or Assessment
150	Tax Rate Notification
151	Electronic Filing of Tax Return Data Acknowledgment
152	Statistical Government Information
154	Uniform Commercial Code Filing
156 d	Entitlement Payment Recipient Account Inquiry/Response
175	Court Notice
176 *	Court Submission
185	Royalty Regulatory Report
194 d	Grant or Assistance Application
195	Federal Communications Commission (FCC) License Application
196 *	Contractor Cost Data Reporting
251 *	Pricing Support
280 d	Voter Registration Information
281 d	Elections Results Reporting
501	Vendor Performance Review
502 d	Solicitation Mailing List
505 d	Procurement Support
506 d	Procurement Notice
511 *	Requisition
517 *	Material Obligation Validation
525 d	Asset Disposition
527 *	Material Due-In and Receipt
536 *	Logistics Reassignment
561 *	Contract Abstract
567 *	Contract Completion Status
568 *	Contract Payment Management Report
805 *	Contract Pricing Proposal
806	Project Schedule Reporting
813	Electronic Filing of Tax Return Data
826	Tax Information Reporting
836 e,*	Procurement Notices
838 e,*	Trading Partner Profile
839	Project Cost Reporting
996	File Transfer

MATERIALS MANAGEMENT

830 *	Planning Schedule With Release Capability
846 *	Inventory Inquiry/Advice
847	Material Claim
853	Routing and Carrier Instruction
856 e,*	Ship Notice/Manifest
857	Shipment and Billing Notice
861 *	Receiving Advice/Acceptance Certificate
862	Shipping Schedule
866	Production Sequence
867	Product Transfer and Resale Report
869 e,*	Order Status Inquiry
870 e,*	Order Status Report
871 b	Component Parts Content

TRANSPORTATION

104	Air Shipment Information
110	Air Freight Details and Invoice
120	Vehicle Shipping Order
121	Vehicle Service
125	Multilevel Railcar Load Details
126	Vehicle Application Advice
127	Vehicle Baying Order
128	Dealer Information
129	Vehicle Carrier Rate Update
160 d	Transportation Automatic Equipment Identification
161	Train Sheet
163 d	Appointment Schedule Information
204	Motor Carrier Shipment Information
210	Motor Carrier Freight Details and Invoice
213	Motor Carrier Shipment Status Inquiry
214	Transportation Carrier Shipment Status Message
217	Motor Carrier Loading and Route Guide
218	Motor Carrier Tariff Information
250	Purchase Order Shipment Management Document
300	Reservation (Booking Request) (Ocean)
301	Confirmation (Ocean)
303	Booking Cancellation (Ocean)
304	Shipping Instructions
309	U.S. Customs Manifest
310	Freight Receipt and Invoice (Ocean)

311	Canadian Customs Information
312	Arrival Notice (Ocean)
313	Shipment Status Inquiry (Ocean)
315	Status Details (Ocean)
317	Delivery/Pickup Order
319	Terminal Information
322	Terminal Operations and Intermodal Ramp Activity
323	Vessel Schedule and Itinerary (Ocean)
324	Vessel Stow Plan (Ocean)
325	Consolidation of Goods in Container
326	Consignment Summary List
350	U.S. Customs Release Information
352	U.S. Customs Carrier General Order Status
353	U.S. Customs Events Advisory Details
354	U.S. Customs Automated Manifest Archive Status
355	U.S. Customs Manifest Acceptance/Rejection
356	U.S. Customs Permit to Transfer Request
357	U.S. Customs In-Bond Information
358	U.S. Customs Consist Information
361	Carrier Interchange Agreement (Ocean)
404	Rail Carrier Shipment Information
410	Rail Carrier Freight Details And Invoice
412 d	Trailer/Container Repair Billing
414	Rail Carhire Settlements
417	Rail Carrier Waybill Interchange
418	Rail Advance Interchange Consist
419	Advance Car Disposition
420	Car Handling Information
421	Estimated Time of Arrival and Car Scheduling
422	Shipper's Car Order
423	Rail Industrial Switch List
425	Rail Waybill Request
426	Rail Revenue Waybill
429	Railroad Retirement Activity
431	Railroad Station Master File
432	Rail Deprescription
433	Railroad Reciprocal Switch File
435	Standard Transportation Commodity Code Master
436 b	Locomotive Information
440	Shipment Weights
451	Railroad Event Report
452	Railroad Problem Log Inquiry or Advice
453	Railroad Service Commitment Advice
455	Railroad Parameter Trace Registration

456	Railroad Equipment Inquiry or Advice
460 d	Price Distribution or Response Format
463 d	Rail Rate Reply
466	Rate Request
468	Rate Docket Journal Log
475	Rail Route File Maintenance
485	Ratemaking Action
486 d	Rate Docket Expiration
490	Rate Group Definition
492	Miscellaneous Rates
494	Scale Rate Table
601	Shipper's Export Declaration
602	Transportation Services Tender
622	Intermodal Ramp Activity
715 b	Intermodal Group Loading Plan
854	Shipment Delivery Discrepancy Information
858 *	Shipment Information
859 *	Freight Invoice
920	Loss or Damage Claim – General Commodities
924	Loss or Damage Claim – Motor Vehicle
925	Claim Tracer
926	Claim Status Report and Tracer Reply
928 *	Automotive Inspection Detail
980	Functional Group Totals
990	Response to a Load Tender
998	Set Cancellation

PURCHASING

503 *	Pricing History
504 *	Clauses and Provisions
816	Organizational Relationships
832 e,*	Price/Sales Catalog
840 e,*	Request for Quotation
843 e,*	Response to Request for Quotation
845	Price Authorization Acknowledgment/Status
850 e,*	Purchase Order
851 *	Asset Schedule
855 e,*	Purchase Order Acknowledgment
860 e,*	Purchase Order Change Request - Buyer Initiated
865 e,*	Purchase Order Change Acknowledgment/Request - Seller Initiated
875	Grocery Products Purchase Order
876	Grocery Products Purchase Order Change

INDUSTRY STANDARDS TRANSITION

130	Student Educational Record (Transcript)
131	Student Educational Record (Transcript) Acknowledgment
146	Request for Student Educational Record (Transcript)
147	Response to Request for Student Educational Record (Transcript)
187 d	Request/Response to Request for Educational Course Catalog
188 b	Educational Course Catalog
189 b	Application for Admission to Educational Institutions
193 d	Financial Aid Transcript

DISTRIBUTION & WAREHOUSING

159 b	Motion Picture Booking Confirmation
170	Revenue Receipts Statement
180 *	Return Merchandise Authorization and Notification
290	Cooperative Advertising Agreements
818	Commission Sales Report
852	Product Activity Data
877 d	Manufacturer Coupon Family Code Structure
878	Product Authorization/De-Authorization
879	Price Change
882	Direct Store Delivery Summary Information
883	Market Development Fund Allocation
884	Market Development Fund Settlement
885	Store Characteristics
886	Customer Call Reporting
887 b	Coupon Notification
888	Item Maintenance
889	Promotion Announcement
891	Deduction Research Report
893	Item Information Request
894	Delivery/Return Base Record
895	Delivery/Return Acknowledgment or Adjustment
896	Product Dimension Maintenance
940	Warehouse Shipping Order
943	Warehouse Stock Transfer Shipment Advice
944	Warehouse Stock Transfer Receipt Advice
945	Warehouse Shipping Advice
947	Warehouse Inventory Adjustment Advice

INSURANCE

124	Vehicle Damage
148	Report of Injury, Illness or Incident
186	Laboratory Reporting
253 d	Data Reporting Requirements
255 b	Insurance Underwriting Information Services
256 d	Periodic Annuity Compensation
268 d	Annuity Account Activity
270	Health Care Eligibility/Benefit Inquiry
271	Health Care Eligibility/Benefit Information
272	Property and Casualty Loss Notification
273 b	Insurance/Annuity Application Status
275 b	Patient Information
276	Health Care Claim Status Request
277	Health Care Claim Status Notification
278	Health Care Service Review Information
362	Cargo Insurance Advice of Shipment
834	Benefit Enrollment and Maintenance
835	Health Care Claim Payment/Advice
837	Health Care Claim